Manhole In	spection Summary	Manhole # S29EE_001MH	
Printed On: 5/14	1/2009	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 29	DEE Node: 001 Status: Found	Insp Date: 4/22/09 2:26 PM	
Incomplete Cor	nments	Crew: ADS2	
		Inspector: ADS1	
		Firm: ADS	
Location	Address: 500 W LAFAYETTE AVE	Cross Street: DRUID HILL AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 25. (in.) 75	Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tig	ater Tight Insert	
Frame	Offset: 4 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks	
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓	Loose Brick 🗹 Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ I	Roots 🗌 Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 40 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel E	xposure: Fully Open Junc Dist: 0.5 nea	arest .5 ft. Azimuth: 270	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 5 Missing: 0		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.) ☐	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S29EE_001MH

Printed On: 5/14/2009 Page 2 of 4

Location View



Top View



Defect 2



Top View



Defect 3



CORRODED STEPS

Defect 1



FRAME OFFSET AND CHIMNEY DETERIORATED

Manhole Inspection Summary

Manhole # S29EE_001MH

Printed On: 5/14/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.49 (ft.) Flow Characteristics: Slow

Infiltration: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Pipe Seal Cond: Sound

Connects To: Manhole

Drop: None

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 9.20 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop:	None

Connects To: Manhole

Possible Illicit Connection

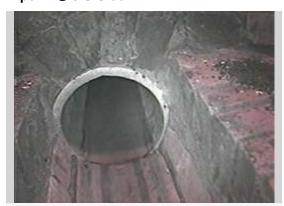
Manhole Inspection Summary

Manhole # S29EE_001MH

6 O'Clock Inflow

Printed On: 5/14/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: (in.) Dir	rect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 9.46 (ft.) F	low Characteristics: Slow	
Deposits: ✓ None ☐ Mu	d □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection